

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

900 SOUTH FREMONT AVENUE ALHAMBRA, CALIFORNIA 91803-1331 Telephone: (626) 458-5100 http://dpw.lacounty.gov

ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

March 30, 2010

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, California 90012

Dear Supervisors:

ADOPTED

BOARD OF SUPERVISORS COUNTY OF LOS ANGELES

#54 MARCH 30, 2010

SACHI A. HAMAI EXECUTIVE OFFICER

CHANGES IN WORK FOR A PUBLIC WORKS CONTRACT AVENUE M AND 5TH STREET EAST, DISINFECTION BUILDING CITY OF PALMDALE SUPERVISORIAL DISTRICT 5 (3 VOTES)

SUBJECT

This action is to approve changes in work and the increased contract amount for a public works construction contract for Avenue M and 5th Street East, Disinfection Building, in the City of Palmdale.

IT IS RECOMMENDED THAT YOUR BOARD ACTING AS THE GOVERNING BODY OF THE LOS ANGELES COUNTY WATERWORKS DISTRICT NO. 40, ANTELOPE VALLEY:

Approve changes in work for Project ID No. WWD4004038 - Avenue M and 5th Street East, Disinfection Building, to construct water disinfection facilities, City of Palmdale, being performed by Pacific Hydrotech Corporation, for changes related to the extension of a concrete slab, additional concrete, modify roof vent curbs, and change pipe material, with an increase in the contract amount of \$17,339.25.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended action is to obtain approval from the County of Los Angeles Board of Supervisors (Board), acting as governing body of the Los Angeles County Waterworks District No. 40, Antelope Valley, for the changes in a public works contract in support of the timely completion of

The Honorable Board of Supervisors 3/30/2010 Page 2

the project while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the enclosure.

The Director of Public Works (Director) or her designee has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your Board's authorization are changes in work in excess of the Director's delegated limit, which are required to complete the project.

<u>Implementation of Strategic Plan Goals</u>

The Countywide Strategic Plan directs the provisions of Operational Effectiveness (Goal 1) and Community and Municipal Services (Goal 3). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected community.

FISCAL IMPACT/FINANCING

These changes in work will have no impact to the County General Fund.

The estimated change order amount for this contract is \$17,339.25.

Funding for these changes in work is included in the Fiscal Year 2009-10 Accumulative Capital Outlay Fund of Los Angeles County Waterworks District No. 40, Antelope Valley. A detailed cost breakdown for the changes, together with contract cost summaries, is included in the enclosure.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

The contract, for the construction of public works improvements, was awarded by your Board to a responsible contractor with the lowest responsive bid in accordance with the State Public Contract Code, your Board's directives, and as recommended by the Director or her designee.

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the enclosure do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

The contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosure.

The Honorable Board of Supervisors 3/30/2010 Page 3

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under the contract and result in complete and usable facilities.

CONCLUSION

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

Respectfully submitted,

GAIL FARBER

Director

GF:JTS:ss

Enclosures

c: Chief Executive Office (Lari Sheehan) County Counsel Executive Office

Hail Farlier

Office of Affirmative Action Compliance

CHANGE IN WORK (AUTHORIZE)
March 30, 2010

PROJECT ID NO. WWD4004038 - AVENUE M AND 5TH STREET EAST, DISINFECTION BUILDING (City of Palmdale), Supervisorial District 5, Contractor: Pacific Hydrotech Corporation

Project Description:

Construction of water disinfection facilities and the performance of other appurtenant work.

Changes in Work:

(1)	Additional Concrete	\$11,989.25
(2)	Extend Concrete Slab	3,800.00
(3)	Modify Roof Vent Curbs	800.00
(4)	Waterline Upgrade	<u> 750.00</u>
	. •	
	Total	\$ <u>17,339.25</u>

Description of Changes:

- (1) The amount of concrete placed for the building slab and roof exceeded the estimated bid quantity. It is necessary to compensate the contractor for the additional concrete.
- (2) The concrete slab at the west side of the disinfection building will be extended to provide maintenance truck access to the building. This work is not shown on the plans.
- (3) The roof vent curbs specified on the plans need to be modified to match the roof slope. It is necessary to compensate the contractor to make the modifications.
- (4) The material for the waterline specified on the plans will be changed from steel to polyvinyl chloride for its corrosion resistant properties and to extend the useful life of the piping system. The contractor will be compensated for this work.

A portion of the cost for Item 1 will be based on contract unit prices. The cost for Item 4 and the balance of the cost for Item 1 were negotiated as provided in Subsection 3-2 of the contract specifications. The costs for Items 2 and 3 will be based on time and materials as provided in Subsection 3-3 of the contract specifications.

No additional working days will be required because of these changes.

Financial Information:

Funding for this project is included in the Fiscal Year 2009-10 Accumulative Capital Outlay Fund of the Los Angeles County Waterworks District No. 40, Antelope Valley.

Revised Contract Amount:

Original contract amount	\$1,580,186.00
Changes in work previously approved	
by your Board	60,220.01
Changes in work to be authorized	<u>17,339.25</u>
Revised contract amount	\$ <u>1,657,745.26</u>
Percent total change to original contract amount	4.9%

MR:ss